

Title (en)
Hairspray compositions

Title (de)
Haarfixierungsmittel

Title (fr)
Composition pour fixer la chevelure

Publication
EP 0688557 B1 20030108 (EN)

Application
EP 95109426 A 19950619

Priority
US 26384994 A 19940622

Abstract (en)
[origin: US5441728A] An aqueous hair treatment composition is provided that includes a water-soluble polymer having a solution viscosity at 10% in water of less than about 20,000 cps at 25 DEG C., and a latex of water-insoluble polymeric particles dispersed in water and having a glass transition temperature between 250 and 300 DEG K., the average particle size being no higher than about 3 microns. Preferably the latex particles are formed from respective monomers by emulsion polymerization.

IPC 1-7
A61K 7/11; A61K 7/06

IPC 8 full level
A61K 8/04 (2006.01); **A61K 8/81** (2006.01); **A61Q 5/06** (2006.01)

CPC (source: EP US)
A61K 8/046 (2013.01 - EP US); **A61K 8/8152** (2013.01 - EP US); **A61Q 5/06** (2013.01 - EP US); **A61K 2800/412** (2013.01 - EP US);
Y10S 424/01 (2013.01 - EP); **Y10S 424/02** (2013.01 - EP)

Cited by
US2009274641A1; US6524596B1; US10925826B2; WO2013170004A2; WO03011969A1; WO0213772A3; EP2407145A1; WO2012009302A1;
EP2407144A1; WO2012009301A1

Designated contracting state (EPC)
CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)
US 5441728 A 19950815; CA 2152296 A1 19951223; DE 69529313 D1 20030213; DE 69529313 T2 20030731; EP 0688557 A2 19951227;
EP 0688557 A3 19961023; EP 0688557 B1 20030108; ES 2189813 T3 20030716

DOCDB simple family (application)
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